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| U. S. PATENT DOCUMENTS | | | | | | |
|------------------------|-----------------|--------|----------------|-------|-----------|-------------|
| Examiner Initial* | Document Number | Date | Name | Class | Sub Class | Filing Date |
| | AA 4 986 848 | 1/1991 | YAMAMOTO et al | | | |
| | AB | | | | | |
| | AC | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------|---------|---------------|---------------------------|-----------|
| | Document Number | Date | Country | Class | Sub Class |
| CN | AD 59-52701 | 12/1984 | Japan | English Abstract attached | |
| CN | AE 60-181294 | 9/1985 | Japan | English Abstract attached | |
| CN | AF 61-194183 | 8/1986 | Japan | English Abstract attached | |
| CN | AG 3-44149 | 7/1991 | Japan | English Abstract attached | |
| CN | AH 6-256358 | 9/1994 | Japan | English Abstract attached | |
| CN | AI 63-227784 | 9/1988 | Japan | English Abstract attached | |
| CN | AJ 63-270474 | 11/1988 | Japan | English Abstract attached | |
| CN | AK 11-92482 | 4/1999 | Japan | English Abstract attached | |
| CN | AL 1-117089 | 5/1989 | Japan | English Abstract attached | |
| CN | AM 11-288940 | 10/1999 | Japan | English Abstract attached | |
| CN | AN 2 324 538 | 10/1998 | Great Britain | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

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|----------|-----------------|
| AO | |
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